

## SEL WATER QUALITY MONITORING PROGRAM DATA

DATE: 2/6/2019		TIDE: Flood				
BY: KN		START TIME: 7:03 AM		END TIME: 8:11 AM		
MOUTH: Open		TIDE HEIGHTS: 1.6 ft @ 3:19 AM 5.4 ft @ 9:26 AM				
# BAYS: 2		TIDAL RANGE: 3.8 ft				
SITE	SAMPLE	TEMP (C)	SALINITY (ppt)	D.O. (mg/L)	DEPTH (cm)	NOTES
W0		13.8	32.48	9.31		0
W1	SURFACE	13.9	33.64	8.57		
	BOTTOM	13.9	33.51	8.4	40	
	max	13.9	33.11	8.73		
W2	SURFACE	13.8	33.6	8.41		
	BOTTOM	13.8	33.41	8.28	90	
	max	13.8	33.64	8.56		
W3	SURFACE	13.6	32.78	8.64		Dike 2A installed upstream
	BOTTOM	13.6	32.79	8.63	90	
	max	13.6	32.93	8.7		
W4	SURFACE	13.2	12.82	7.23		
	BOTTOM	13.5	16.22	7.04	110	
	max	14.5	25.72	6.56		
W5	SURFACE	13.3	13.32	7.41		
	BOTTOM	14.1	17.95	6.63	80	
	max	14.3	22.48	6.89		
W6	SURFACE					
	BOTTOM					Too shallow for bottom reading